

EAST Search History



Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S30	6	(US-4253879-\$ or US-5501886-\$ or US-6033698-\$ or US-4396039-\$ or US-5215495-\$ or US-5662971-\$). did.	USPAT	OR	ON	2007/04/23 11:46
S31	3	S30 AND vinylpyrrolidone	USPAT	OR	ON	2007/04/23 11:55
S32	16	vinylpyrrolidone SAME casing AND food SAME casing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 13:07
S33	14	("20020004088" "3882252" "4346738" "4428402" "4535506" "4551370" "4764031" "4818551" "5131883" "5215495" "5356331" "5709068" "5928737" "5928738").PN. OR ("7011858").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 11:55
S34	0	S33 AND vinylpyrrolidone	USPAT	OR	ON	2007/04/23 11:56
S35	3	("5462980" "5603884" "6033618").PN. OR ("6656547").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 11:56
S36	0	S35 AND vinylpyrrolidone	USPAT	OR	ON	2007/04/23 12:12
S37	0	S35 AND vinylpyrrolidone AND (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid") AND cellulose	USPAT	OR	ON	2007/04/23 12:14
S38	144	vinylpyrrolidone AND (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid") AND cellulose AND casing	USPAT	OR	ON	2007/04/23 12:14
S39	314	vinylpyrrolidone AND (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid") AND cellulose AND casing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 12:14

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S40	14	casing SAME vinylpyrrolidone AND (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid") AND cellulose	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 12:15
S41	6	casing SAME vinylpyrrolidone AND (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid") AND cellulose AND (food OR sausage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 12:17
S42	82	casing AND vinylpyrrolidone AND (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid") AND cellulose AND (food OR sausage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 12:18
S43	12	casing AND vinylpyrrolidone AND (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid") AND cellulose AND (food OR sausage) SAME casing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 13:51
S44	0	("2004/0062889").URPN.	USPAT	OR	ON	2007/04/23 12:28
S45	76	Borodaev.IN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 12:33
S46	151	Tobben.IN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 12:33
S47	8	Tobben.IN. AND casing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 13:16

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S48	2	"WO 9907227 "	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 13:16
S49	1	"WO 99/07227 "	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 13:17
S50	7	casing AND PVP AND (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid") AND cellulose AND (food OR sausage) SAME casing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 13:50
S51	6	vinylpyrrolidone SAME "N-vinylpyrrolidone" AND cellulose AND (food OR sausage) SAME casing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 13:55
S52	5	"cellulose hydrate" SAME vinylpyrrolidone AND (food OR sausage) SAME casing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 13:56
S53	21	"vinyl alkanoate" SAME structure	US-PGPUB; USPAT	OR	ON	2007/05/02 12:19
S54	7	(vinylpyrrolidone OR PVP) SAME ("vinyl alkanoate" OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide "ethylenically unsaturated carboxylic acid") AND cellulose AND casing AND food SAME casing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 13:10
S55	111	(oxycellulose OR Hydrocellulose OR "Cellulose hydrate") AND casing AND food	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 10:54

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S56	2	"6845790".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 10:56
S57	18	"cellulose ether" SAME "cellulose hydrate" AND casing AND food	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 11:04
S58	8	"cellulose hydrate" AND casing AND food AND (vinylpyrrolidone OR PVP)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 11:06
S59	2	"cellulose hydrate" AND casing AND food AND (vinylpyrrolidone OR PVP) AND (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 11:09
S60	2	(oxycellulose OR Hydrocellulose OR "Cellulose hydrate") AND casing AND food AND (vinylpyrrolidone OR PVP) AND (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 11:10
S61	3	(oxycellulose OR Hydrocellulose OR "Cellulose hydrate") AND casing AND food AND (vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) AND (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 11:24
S62	7	("4002173" "4309996" "4627850" "5654005" "5837379").PN. OR ("6323265").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/04 11:11

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S63	7	("4002173" "4309996" "4627850" "5654005" "5837379").PN. OR ("6323265").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/04 11:12
S64	6	(oxycellulose OR Hydrocellulose OR "Cellulose hydrate") AND casing AND (vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) AND (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 11:26
S65	6	Cellulose WITH hydrate AND casing AND (vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) AND (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 11:27
S66	137	Cellulose WITH hydrate AND (vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) AND (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 11:27
S67	44	Cellulose WITH hydrate AND (vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) AND (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid") AND food	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:03
S68	2963	(vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) SAME (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid") AND food	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:03
S69	104	(vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) SAME (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid") AND food AND casing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:22

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S70	16	(vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) SAME (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid") AND casing AND sausage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:04
S71	7	Delius.IN. AND (vinylpyrrolidone OR polyvinylpyrrolidone OR PVP)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:25
S72	6	Delius.IN. AND (vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) AND (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:26
S73	74	Koenig.IN. AND (vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) AND (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:32
S74	495	(vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) SAME (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid") AND casing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:32
S75	104	(vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) SAME (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid") AND casing AND food	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:33
S76	16	(vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) SAME (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid") AND casing AND sausage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:58

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S77	21	("2988451" "3447939" "4163463" "5096754").PN. OR ("5501886").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/04 12:34
S78	13	"L21" AND (vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) SAME (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:35
S79	0	S77 AND (vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) SAME (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:36
S80	3308	ester WITH unsaturated WITH carboxylic WITH acid AND (vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) SAME (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:37
S81	3308	ester WITH unsaturated WITH carboxylic WITH acid AND (vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) SAME (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:38
S82	4910	ester WITH unsaturated WITH "carboxylic acid" SAME (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid") AND (vinylpyrrolidone OR polyvinylpyrrolidone OR PVP)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:39
S83	2741	ester WITH unsaturated WITH "carboxylic acid" SAME ("methacrylic acid" OR "acrylic acid") AND (vinylpyrrolidone OR polyvinylpyrrolidone OR PVP)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:39

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S84	43	ester WITH unsaturated WITH "carboxylic acid" SAME ("methacrylic acid" OR "acrylic acid") AND (vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) AND casing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:40
S85	14	ester WITH unsaturated WITH "carboxylic acid" SAME ("methacrylic acid" OR "acrylic acid") AND (vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) AND casing AND food	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:40
S86	1	ester WITH unsaturated WITH "carboxylic acid" SAME ("methacrylic acid" OR "acrylic acid") AND (vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) AND casing AND sausage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:42
S87	44	"2,232,595".PN. OR "2,699,396".PN. OR "3,298,855".PN. OR "4,591,887" OR "5,364,674".PN. OR "6,558,719".PN. OR "20040077782".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:44
S88	43	"2,232,595".PN. OR "2,699,396".PN. OR "3,298,855".PN. OR "4,591,887" OR "5,364,674".PN. OR "6,558,719".PN. OR "20040077782".PN. AND (vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) SAME (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:45
S89	1	("2,232,595".PN. OR "2,699,396".PN. OR "3,298,855".PN. OR "4,591,887" OR "5,364,674".PN. OR "6,558,719".PN. OR "20040077782".PN.) AND (vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) SAME (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:46

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S90	4	Heldmann.IN. AND (vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) SAME (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:50
S91	213	Heldmann.IN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:47
S92	161	Heldmann.IN.	FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/04 12:48
S93	9	Heldmann AND (vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) SAME (alkanoate OR "vinyl alkyl ether" OR "conjugated alkadiene" OR acrylamide OR "carboxylic acid" OR "acrylic acid" OR "methacrylic acid" OR "metacrylic acid")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:50
S94	3	("3644262" "5614049" "5907011").PN. OR ("7078455").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/04 12:55
S95	1	"R.sup.6 -CO-O-R.sup.7"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:56
S96	0	"R.sup." WITH "CO-O-R.sup."	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:56
S97	24	"R.sup.1 -CO-O-R.sup.2"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:56

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S98	937706	"R.sup.1 -CO-O-R.sup.2" NAD casing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:57
S99	3	"R.sup.1 -CO-O-R.sup.2" AND casing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:57
S10 0	14	(vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) SAME ("ethylenically unsaturated carboxylic acid" OR "acrylic acid" OR "methacrylic acid") AND casing AND sausage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 13:03
S10 1	0	(vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) NEAR100 ("ethylenically unsaturated carboxylic acid" OR "acrylic acid" OR "methacrylic acid") AND casing AND sausage NOT S100	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 13:03
S10 2	17	(vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) AND ("ethylenically unsaturated carboxylic acid" OR "acrylic acid" OR "methacrylic acid") AND casing AND sausage NOT S100	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 13:08
S10 3	8	(vinylpyrrolidone OR polyvinylpyrrolidone OR PVP) SAME acrylamide AND casing AND sausage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 13:08